Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Saturday 14 Oct 2023 until 23:59 on Sunday 15 Oct 2023

Forecast Issued on Saturday 14 Oct 2023 at 00:48

Confidence: High for cold and rather windy conditions on Saturday then a transition to more settled and milder weather by early next week.

Headline for Saturday 14 Oct 2023: Cold and windy with sunny spells. The odd shower, wintry on the tops.

Mountain weather hazards on Saturday 14 Oct 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Cloudy	Light snow showers	Light snow showers	Light snow showers	Cloudy
Precipitation probability					
30%	20%	30%	30%	30%	20%

Forecast for Saturday 14 Oct 2023

Weather: Saturday will be mainly dry with sunny spells but a few brief showers are possible, falling as soft hail or snow above 700m. Feeling cold.

Chance of cloud-free hill tops above 800m: 80%.

Low cloud and visibility: Mainly excellent views of distant hills. Briefly poor in any showers as they move through with patchy cloud down to 600m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 14 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	29/34 NW	25/31 NW	19/25 NW	20/26 NW	21/26 NW	19/24 NW	18/22 N
600	21/30 NW	18/24 NW	17/23 NW	18/25 NW	16/23 NW	14/21 NW	12/18 NW
300	7/24 NW	8/22 NW	9/21 NW	10/23 NW	6/19 NW	5/16 NW	4/14 NW
Valley	7/25 NW	8/21 NW	9/20 NW	10/22 NW	8/20 NW	7/19 NW	6/17 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-7	1/-6	1/-5	1/-5	0/-6	-0/-7	-1/-7
600	3/-3	3/-2	4/-1	4/-1	2/-3	2/-3	1/-4
300	5/2	6/4	7/5	7/4	5/2	4/2	3/1
Valley	8/6	9/7	10/8	9/7	7/5	7/4	6/4
Freezing Level*	800m	800m	900m	900m	800m	800m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling much colder than of late with a significant wind chill on the tops so plenty of warm layers will be required.

Forecast for Sunday 15 Oct 2023

Weather: Clear spells overnight with a touch of frost in sheltered valleys. A mainly dry day with sunny spells but the odd shower is possible, wintry at first on the tops.

Maximum wind: Northwesterly 15-20mph gusts 25mph, easing to 10mph.

Chance of cloud-free hill tops above 800m: 90%.

Low cloud and visibility: Mainly excellent visibility. Brief reductions in any early showers.

Temperature: **Valleys:** Plus 4C rising to 10C.
At 800m: Minus 1C rising to Plus 3C.
Freezing level: 500m rising above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 00:48 on Sat 14 Oct 2023

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